

L Number	Hits	Search Text	DB	Time stamp
2	474	ordered adj1 dither\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 08:55
3	12	(ordered adj1 dither\$4) and (pixel adj2 equal adj2 threshold)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 08:57
4	469	(ordered adj1 dither\$4) and (pixel adj2 equal adj2 *threshold or value or number or magnitude or intensity or gradation)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 08:57
5	26	(ordered adj1 dither\$4) and (pixel adj2 equal adj2 (threshold or value or number or magnitude or intensity or gradation))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:03
6	1013	(pixel adj2 equal adj2 (threshold or value or number or magnitude or intensity or gradation))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:04
7	78482	((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:04
8	271	((pixel adj2 equal adj2 (threshold or value or number or magnitude or intensity or gradation)) and (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:04
9	245	((pixel adj2 equal adj2 (threshold or value or number or magnitude or intensity or gradation)) and (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4)) not ((ordered adj1 dither\$4) and (pixel adj2 equal adj2 (threshold or value or number or magnitude or intensity or gradation)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:04
10	862	(pixel adj2 equal adj2 (value or number or magnitude or intensity or gradation))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:07
11	203	((pixel adj2 equal adj2 (value or number or magnitude or intensity or gradation)) and (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:08
12	181	((pixel adj2 equal adj2 (value or number or magnitude or intensity or gradation)) and (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4)) not ((ordered adj1 dither\$4) and (pixel adj2 equal adj2 (threshold or value or number or magnitude or intensity or gradation)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:07
13	434	(pixel adj2 equal adj2 (value or magnitude or intensity or gradation))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:08

14	106	((pixel adj2 equal adj2 (value or magnitude or intensity or gradation))) and (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) ((pixel adj2 equal adj2 (value or magnitude or intensity or gradation))) and (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) not ((ordered adj1 dither\$4) and (pixel adj2 equal adj2 (threshold or value or number or magnitude or intensity or gradation)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:07
15	94	((pixel adj2 equal adj2 (value or magnitude or intensity or gradation))) and (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) not ((ordered adj1 dither\$4) and (pixel adj2 equal adj2 (threshold or value or number or magnitude or intensity or gradation)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:08
16	72	(pixel adj2 equal adj2 (intensity or gradation))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:17
17	16	((pixel adj2 equal adj2 (intensity or gradation))) and (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:08
18	241585	((pixel or pel or ((pictorial adj1 element)) adj3 (equal or equivalent) adj3 (intensity or gradation or setpoint or (pre\$1determined adj1 (value or number)))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:41
19	11478	((pixel or pel or ((pictorial adj1 element)) adj3 (equal or equivalent) adj3 (intensity or gradation or setpoint or (pre\$1determined adj1 (value or number))))) same (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:21
20	8686	((((pixel or pel or ((pictorial adj1 element)) adj3 (equal or equivalent) adj3 (intensity or gradation or setpoint or (pre\$1determined adj1 (value or number))))) same (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4)) and @ad<=20000919	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:21
21	75761	382/.ccls. or 358/.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:21
22	3400	((((pixel or pel or ((pictorial adj1 element)) adj3 (equal or equivalent) adj3 (intensity or gradation or setpoint or (pre\$1determined adj1 (value or number))))) same (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4)) and @ad<=20000919) and (382/.ccls. or 358/.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:22

23	2505	(((((pixel or pel or ((pictorial adj1 element)) adj3 (equal or equivalent) adj3 (intensity or gradation or setpoint or (pre\$1determined adj1 (value or number))))))) same (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4)) and @ad<=20000919) and (382/.ccls. or 358/\$.ccls.) and 358/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:26
24	2937	(((((pixel or pel or ((pictorial adj1 element)) adj3 (equal or equivalent) adj3 (intensity or gradation or setpoint or (pre\$1determined adj1 (value or number))))))) same (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4)) and @ad<=20000919) and (382/.ccls. or 358/\$.ccls.) and 358/(1.9 3.01 3.1 3.14 3.21 3.22 3.24 3.26 "536" "534" "500").ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:23
25	241585	((pixel or pel or ((pictorial adj1 element)) adj2 (equal or equivalent) adj2 (intensity or gradation or setpoint or (pre\$1determined adj1 (value or number)))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:24
26	241585	((pixel or pel or ((pictorial adj1 element)) adj2 (equal or equivalent) adj2 (intensity or gradation or (pre\$1determined adj1 (value or number)))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:25
27	194	(pixel or pel or ((pictorial or picture) adj1 element)) adj2 (equal or equivalent) adj2 (intensity or gradation or (pre\$1determined adj1 (value or number)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:26
28	48	((pixel or pel or ((pictorial or picture) adj1 element)) adj2 (equal or equivalent) adj2 (intensity or gradation or (pre\$1determined adj1 (value or number))))) and 358/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:28
29	4	6449060.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:28
30	25	(input) near3 (equal or equivalent) adj3 (output) near3 (intensity or gradation or setpoint or (pre\$1determined adj1 (value or number)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/09 09:42
-	2	"6714318"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 09:05
-	554	no near4 (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) near4 (pel or pixel or value or number or gradation or tone or ((picture or pictorial) adj1 element))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 09:06
-	0	no near4 (re\$halfton\$4) near4 (pixel or pel or value or number or gradation or value or threshold\$4 or ((pictorial or picture) adj1 element))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 09:09

	125	no near4 (re\$halfton\$4 or half\$ton\$4 or (half adj1 ton\$4)) near4 (pixel or pel or value or number or gradation or value or threshold\$4 or ((pictorial or picture) adj1 element))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 09:07
	117	(no near4 (re\$halfton\$4 or half\$ton\$4 or (half adj1 ton\$4)) near4 (pixel or pel or value or number or gradation or value or threshold\$4 or ((pictorial or picture) adj1 element))) and (no near4 (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) near4 (pel or pixel or value or number or gradation or tone or ((picture or pictorial) adj1 element)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 09:08
	1	(re\$halfton\$4) near4 (threshold\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 09:10
	21	re\$halfton\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 09:19
	331	((repeat\$4 or repetitive) adj3 (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 09:21
	482	((repeat\$4 or repetitive or duplicat\$4 or iteration) adj3 (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 09:24
	61027	((((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) and @ad<=20000919	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 09:28
	66073	((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half?ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 09:28
	51387	((((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half?ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) and @ad<=20000919	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 09:29
	12856	(pixel or pel or ((picture or pictorial) adj1 element) or dot) near4 (greater or equal or equivalent) near4 (zero or T or threshold\$4 or value or number or comparison or comparator)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 09:34
	13036	(pixel or pel or ((picture or pictorial) adj1 element) or dot) near4 (greater or equal or equivalent) near4 ("0" or "255" or "356" or zero or T or threshold\$4 or value or number or comparison or comparator)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 09:35

	1875	((pixel or pel or ((picture or pictorial) adj1 element) or dot) near4 (greater or equal or equivalent) near4 ("0" or "255" or "356" or zero or T or threshold\$4 or value or number or comparison or comparator)) and (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half?ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) and @ad<=20000919)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 09:35
	1156	((pixel or pel or ((picture or pictorial) adj1 element) or dot) near4 (greater or equal or equivalent) near4 ("0" or "255" or "356" or zero or T or threshold\$4 or value or number or comparison or comparator)) and (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half?ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) and @ad<=20000919)) and (382/\$.ccls. or 358/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 09:42
	8	((pixel or pel or ((picture or pictorial) adj1 element) or dot) near4 (greater or equal or equivalent) near4 ("0" or "255" or "356" or zero or T or threshold\$4 or value or number or comparison or comparator)) and (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half?ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) and @ad<=20000919)) and (382/\$.ccls. or 358/\$.ccls.) and (detect\$4 near2 half?ton\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 09:51
	12	((pixel or pel or ((picture or pictorial) adj1 element) or dot) near4 (greater or equal or equivalent) near4 ("0" or "255" or "356" or zero or T or threshold\$4 or value or number or comparison or comparator)) and (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half?ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) and @ad<=20000919)) and (382/\$.ccls. or 358/\$.ccls.) and ((detect\$4 or judgement or judgment or judg\$4) near2 half?ton\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 09:54
	27	((pixel or pel or ((picture or pictorial) adj1 element) or dot) near4 (greater or equal or equivalent) near4 ("0" or "255" or "356" or zero or T or threshold\$4 or value or number or comparison or comparator)) and (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half?ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) and @ad<=20000919)) and (382/\$.ccls. or 358/\$.ccls.) and ((detect\$4 or judgement or judgment or judg\$4 or determin\$4) near2 half?ton\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 10:28
	237	((detect\$4 or judgement or judgment or judg\$4 or determin\$4) near2 half?ton\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 11:50
	8	("4903142"   "4903316"   "5023919"   "5058181"   "5125045"   "5200841"   "5231677"   "5311328").PN.	USPAT	2004/04/08 11:33

	133	(multi?level or multi?gradation or multi\$color or multi\$ton\$3) adj3 dither\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 11:47
	9121	(multi?level or multi?gradation or multi\$color or multi\$ton\$3) adj3 (reproduction or print\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 11:48
	8821	(multi?level or multi?gradation or multi\$color or multi\$ton\$3) adj3 print\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 11:50
	9121	((multi?level or multi?gradation or multi\$color or multi\$ton\$3) adj3 (reproduction or print\$4)) or ((multi?level or multi?gradation or multi\$color or multi\$ton\$3) adj3 print\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 11:50
	8821	((multi?level or multi?gradation or multi\$color or multi\$ton\$3) adj3 reproduction or print\$4) and ((multi?level or multi?gradation or multi\$color or multi\$ton\$3) adj3 print\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 11:50
	338	((detect\$4 or judgement or judgment or judg\$4 or determin\$4) near3 half?ton\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 11:51
	24	((detect\$4 or judgement or judgment or judg\$4 or determin\$4) near3 half?ton\$4)) and ((multi?level or multi?gradation or multi\$color or multi\$ton\$3) adj3 (reproduction or print\$4)) and ((multi?level or multi?gradation or multi\$color or multi\$ton\$3) adj3 print\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 12:55
	24	((detect\$4 or judgement or judgment or judg\$4 or determin\$4) near3 half?ton\$4)) and ((multi?level or multi?gradation or multi\$color or multi\$ton\$3) adj3 (reproduction or print\$4)) and ((multi?level or multi?gradation or multi\$color or multi\$ton\$3) adj3 print\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 12:55
	25	((detect\$4 or judgement or identification or identify\$4 or judgment or judg\$4 or determin\$4) near3 half?ton\$4)) and ((multi?level or multi?gradation or multi\$color or multi\$ton\$3) adj3 (reproduction or print\$4)) and ((multi?level or multi?gradation or multi\$color or multi\$ton\$3) adj3 print\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 14:02
	11	((detect\$4 or judgement or identification or identify\$4 or judgment or judg\$4 or determin\$4) near3 half?ton\$4)) and ((multi?level or multi?gradation or multi\$color or multi\$ton\$3) adj3 (reproduction or print\$4)) and ((multi?level or multi?gradation or multi\$color or multi\$ton\$3) adj3 print\$4))) and (moir?)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 14:03
	1	((detect\$4 or judgement or identification or identify\$4 or judgment or judg\$4 or determin\$4) near3 half?ton\$4)) and ((multi?level or multi?gradation or multi\$color or multi\$ton\$3) adj3 (reproduction or print\$4)) and ((multi?level or multi?gradation or multi\$color or multi\$ton\$3) adj3 print\$4))) and (moir?) and "0" and "255"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 13:26

		1	(((((detect\$4 or judgement or identification or identify\$4 or judgment or judg\$4 or determin\$4) near3 half?ton\$4)) and (((multi?level or multi?gradation or multi\$color or multi\$ton\$3) adj3 (reproduction or print\$4)) and ((multi?level or multi?gradation or multi\$color or multi\$ton\$3) adj3 print\$4))) and (moir?)) and "0" and "255") and threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 13:25
		7	(multi?level or multi?ton\$3 or multi?gradation) near2 half?ton\$4 near4 (print\$4 or output\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 13:26
		84	(multi?level or multi?ton\$3 or multi?gradation) near2 (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) near4 (print\$4 or output\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 13:26
		40	((multi?level or multi?ton\$3 or multi?gradation) near2 (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) near4 (print\$4 or output\$4)) and "0" and "255" and threshold\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 13:27
		0	((detect\$4 or judgement or identification or identify\$4 or judgment or judg\$4 or determin\$4) near3 half?ton\$4)) and (((multi?level or multi?ton\$3 or multi?gradation) near2 (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) near4 (print\$4 or output\$4)) and "0" and "255" and threshold\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 13:29
		18	((detect\$4 or judgement or identification or identify\$4 or judgment or judg\$4 or determin\$4) near3 (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4))) and (((multi?level or multi?ton\$3 or multi?gradation) near2 (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) near4 (print\$4 or output\$4)) and "0" and "255" and threshold\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 13:29
		5	(((((detect\$4 or judgement or identification or identify\$4 or judgment or judg\$4 or determin\$4) near3 (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4))) and (((multi?level or multi?ton\$3 or multi?gradation) near2 (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) near4 (print\$4 or output\$4)) and "0" and "255" and threshold\$4)) and (moir?))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 13:36

	1477	prevent\$4 adj2 (moir?)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 13:37
	144	((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) with (prevent\$4 adj2 (moir?))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 13:42
	23	input\$4 near2 (pixel or pel or ((pictorial or picture) adj1 element)) near4 (compar\$6) near4 predetermined near2 (threshold or value or number or limit or setpoint)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 14:03
	31	4786976.URPN.	USPAT	2004/04/08 13:55
	7389	((detect\$4 or judgement or identification or identify\$4 or judgment or judg\$4 or determin\$4 or discriminat\$5) near3 ((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 14:03
	461	((((detect\$4 or judgement or identification or identify\$4 or judgment or judg\$4 or determin\$4 or discriminat\$5) near3 ((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4))) and (moir?))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 14:03
	0	input\$4 near2 (pixel or pel or ((pictorial or picture) adj1 element)) near4 (compar\$6) near4 predetermined near2 (upper or lower or "0" or "255" or threshold or value or number or limit or setpoint) and (((((detect\$4 or judgement or identification or identify\$4 or judgment or judg\$4 or determin\$4 or discriminat\$5) near3 ((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4))) and (moir?))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 14:04
	4	input\$4 near2 (pixel or pel or ((pictorial or picture) adj1 element)) near4 predetermined near2 (upper or lower or "0" or "255" or threshold or value or number or limit or setpoint) and (((((detect\$4 or judgement or identification or identify\$4 or judgment or judg\$4 or determin\$4 or discriminat\$5) near3 ((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4))) and (moir?))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 14:21
	498168	(pixel or pel or ((picture or pictorial) adj1 element) or dot)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 14:22
	52	((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) near6 (input\$4 or original) near2 ((pixel or pel or ((picture or pictorial) adj1 element) or dot)) near6 predetermined	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 14:23

		52	((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) near6 (input\$4 or original) near2 ((pixel or pel or ((picture or pictorial) adj1 element) or dot)) near6 pre\$1determined (((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) near6 (input\$4 or original) near2 ((pixel or pel or ((picture or pictorial) adj1 element) or dot)) near6 pre\$1determined and ((maximum or minimum) near5 ((pixel or pel or ((picture or pictorial) adj1 element) or dot)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:05
		10	(((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) near6 (input\$4 or original) near2 ((pixel or pel or ((picture or pictorial) adj1 element) or dot)) near6 pre\$1determined and ((maximum or minimum) near5 ((pixel or pel or ((picture or pictorial) adj1 element) or dot)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:06
		61027	((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) and @ad<=20000919	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:45
		75761	382/\$.ccls. or 358/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:13
		7554	(((error near2 (diffus\$4 or dispers\$4 or scatter\$4 or difference or spread\$3 or distribut\$4)) ) or (half\$ton\$4 or (half adj1 ton\$4)) or binarization or dither\$4) and @ad<=20000919) and (382/\$.ccls. or 358/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:14
		7	compar\$4 near4 ((input\$3 or original) adj2 ((pixel or pel or ((picture or pictorial) adj1 element) or dot))) near4 (pre\$1determined adj3 threshold)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:22
		0	compar\$4 near4 ((input\$3 or original) adj2 ((pixel or pel or ((picture or pictorial) adj1 element) or dot))) near4 (pre\$1determined adj3 threshold) near4 ((output\$4) adj2 ((pixel or pel or ((picture or pictorial) adj1 element) or dot)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:22
		3	((input\$3 or original) adj2 ((pixel or pel or ((picture or pictorial) adj1 element) or dot))) near4 (pre\$1determined adj3 threshold) near4 ((output\$4) adj2 ((pixel or pel or ((picture or pictorial) adj1 element) or dot)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:24
		9	((input\$3 or original) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot))) near6 (pre\$1determined adj3 threshold) near6 ((output\$4) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:25
		2	((input\$3 or original) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot))) near6 (equal or greater or less) near6 (pre\$1determined adj3 threshold) near6 ((output\$4) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:26
		2	((input\$3 or original) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot))) near6 (equal or greater or less or comparator or boolean or "AND") near6 (pre\$1determined adj3 threshold) near6 ((output\$4) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:27

	8	((input\$3 or original) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot))) near6 (equal or greater or less or comparator or boolean or "AND") near6 (pre\$1determined adj3 (threshold or value or number)) near6 ((output\$4) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:28
	3	((input\$3 or original) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot))) near6 (equal or equivalent) near6 (pre\$1determined adj3 (threshold or value or number)) near6 ((output\$4) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:29
	1	((input\$3 or original) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot))) near6 (equal or equivalent) near6 (pre\$1determined adj3 (threshold or value or number)) near6 ((output\$4) near3 ((input or original) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:30
	1	((pixel or pel or ((picture or pictorial) adj1 element) or dot)) near6 (equal or equivalent) near6 (pre\$1determined adj3 (threshold or value or number)) near6 ((output\$4) near3 pre\$1determined adj3 ((input or original) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:31
	2	((pixel or pel or ((picture or pictorial) adj1 element) or dot)) near6 (equal or equivalent) near6 (pre\$1determined adj3 (threshold or value or number)) near6 ((output\$4) near3 ((input or original) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:31
	5	((pixel or pel or ((picture or pictorial) adj1 element) or dot)) near6 (equal or equivalent) near6 (pre\$1determin\$4 adj3 (threshold or value or number)) near6 ((output\$4) near3 ((pre\$1determin\$4 or input or original) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:33
	3	(equal or equivalent) near6 (pre\$1determin\$4 adj3 (threshold or value or number)) near6 ((output\$4) near3 ((pre\$1determin\$4 or input or original) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:34
	8	(equal or equivalent) near6 (pre\$1determin\$4 adj3 (threshold or value or number or ((pixel or pel or ((picture or pictorial) adj1 element) or dot)))) near6 ((output\$4) near3 ((pre\$1determin\$4 or input or original) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:35
	4836	((output\$4) near3 ((pre\$1determin\$4 or input or original) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:35
	491	((output\$4) near3 ((pre\$1determin\$4 or input or original) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot)))) and 19.ab.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:36

-	13	de\$1half\$1ton\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/04/08 15:37
-	399	((output\$4) near3 ((pre\$1determin\$4 or input or original) near3 ((pixel or pel or ((picture or pictorial) adj1 element) or dot)))) and 19.ab.ti.) and @ad<=20000919 6714318.URPN.	USPAT	2004/04/08 17:01
-	0		USPAT	2004/04/08 15:50
-	4	("5196942"   "5729663"   "5917951"   "6025930").PN.	USPAT	2004/04/08 15:50